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IN THE U.S. PATENT AND TRADEMARK OFFICE JUL 18 2000

In Re Application of:

Takatoshi Ono et al.

Serial No.: 09/558,022

Filed: April 25, 2000

For: DATA USAGE CONTROLLING APPARATUS  
THAT PREVENTS THE UNAUTHORIZED USE  
OF MAIN DATA BY UPDATING A TYPE 1 AND  
A TYPE 2 KEY USED FOR PROTECTING THE  
MAIN DATA IN ACCORDANCE WITH USAGE  
OF THE MAIN DATA

Examiner:

GROUP 2700

Group Art Unit:

Irvine, CA 92614

July 7, 2000

### INFORMATION DISCLOSURE STATEMENT

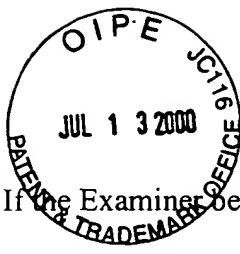
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In an attempt to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97 and 1.98, applicants wish to bring to the attention of the U.S. Patent Office the following references:

U.S. Patent No. 4,780,905  
U.S. Patent No. 5,142,578  
Japanese Laid-Open Patent Application  
No. 9-185501 (with English abstract)


Copies of these references and a form PTO 1449 are attached.



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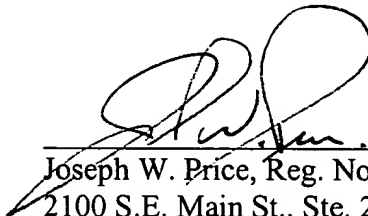
If the Examiner believes that a telephone conference would help further the prosecution of this case, he is respectfully requested to contact the undersigned attorney at the listed telephone number.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on July 10, 2000, by Daniel Kerby

  
\_\_\_\_\_  
Signature  
July 10, 2000  
\_\_\_\_\_  
Date of Signature

Very truly yours,

PRICE, GESS & UBELL

  
\_\_\_\_\_  
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